

*Ideas that Change the World*RECEIVED  
CENTRAL FAX CENTER

SEP 19 2005

P.O. Box 1663, LC/IP, MS A187  
Los Alamos, NM 87545  
(505) 667-3766  
Fax: (505) 665-4424**FAX TRANSMISSION COVER SHEET**

Date: September 15, 2005

To: Express Abandonment  
US Patent and Trademark OfficePhone:  
Fax: 571-273-8300From: Mark N. Fitzgerald  
LC/IPPhone: (505) 665-5187  
Fax: (505) 665-4424Re: 10/016,848  
S-94,677  
Bradly J. Cooke

Sender: Karen Y. Mikus

**YOU SHOULD RECEIVE ( 2 ) PAGES, INCLUDING THIS COVER SHEET.  
IF YOU DO NOT RECEIVE ALL THE PAGES, PLEASE CALL (505) 665-1684.****Comments:***Included in this facsimile transmittal are the following documents for filing in the above-identified patent application:***Express Abandonment****Fee Payments Authorized: \$ 0.00****IF YOU HAVE RECEIVED THIS TELECOPY IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US AT THE ADDRESS ABOVE VIA THE UNITED STATES POSTAL SERVICES. THANK YOU.****UNCLASSIFIED**

RECEIVED  
CENTRAL FAX CENTER

SEP 19 2005

Rev. 03/05/04

**EXPRESS ABANDONMENT UNDER 37  
CFR 1.138**

Application Number	10/016,848
Filing Date	12/14/2001
First Named Inventor	Bradly J. Cooke
Group Art Unit	2877
Examiner Name	Connolly, Patrick J.
Attorney Docket Number	S-94,677

Please check only one of boxes 1 or 2 below:

(If no box is checked, this paper will be treated as a request for express abandonment as of the filing date of this paper.)

1. ☒ **Express Abandonment**  
I request that the above-identified application be expressly abandoned as of the filing date of this paper.
2. ☐ **Express Abandonment In Favor of a Continuing Application**  
I request that the above-identified application be expressly abandoned as of the filing date accorded the continuing application filed previously or herewith.

**NOTE:** A paper requesting express abandonment of an application is not effective unless and until an appropriate USPTO official recognizes and acts on the paper. See the Manual of Patent Examining Procedure (MPEP), section 711.01.

**TO AVOID PUBLICATION, PLEASE USE FORM PTO/SB/24A INSTEAD OF THIS FORM.**

I am the:

- ☐ applicant.
- ☐ assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)
- ☒ attorney or agent of record. Registration Number 48,300
- ☐ attorney or agent acting under 37 CFR 1.34(a) (may act under 37 CFR 1.34(a) only if box 2 above, stating that the application is expressly abandoned in favor of a continuing application, is checked). Attorney or agent registration number if acting under 37 CFR 1.34(a): \_\_\_\_\_

(Attorney or agent registration number)

Signature

September 15, 2005  
DateMark N. Fitzgerald  
Typed or printed name(505) 665-5187  
Telephone Number

**NOTE:** Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required.

☒ Total of 1 form is submitted.